

AMENDMENTS TO THE CLAIMS

Listing of the Claims:

1. (Currently Amended) A method of printing a substrate with ink drops, image-wise, utilizing an inkjet printing device containing at least one print head provided with at least one row of nozzles, said substrate forming a regular field of pixel rows and pixel columns, the resolution of the pixel columns being equal to the resolution of the row of nozzles, which comprises

- initiating a first printing stage in which a strip of pixel rows is provided with ink drops,

- whereafter the print head is displaced in a direction substantially parallel to the pixel columns, and

- initiating a second printing stage in which the strip is provided with supplementary ink drops, wherein the print head is displaced over a distance which is not selected from a plurality of distances but which is a fixed distance such that the same is always substantially equal to the width of one pixel row.

2. (Original) The method according to claim 1, wherein one extra nozzle is added to the row of nozzles.

3. (Original) The method according to claim 1, wherein the row of nozzles used in the first printing stage differs from the row of nozzles used in the second printing stage.

4. (Original) The method according to claim 1, wherein the print head used in the first printing stage differs from the print head used in the second printing stage.

5. (Original) The method according to claim 1, wherein substantially each pixel is printed with no more than one ink drop.

6. (Currently Amended) An apparatus for printing a substrate with ink drops, image-wise, which comprises

an inkjet printing device containing at least one print head provided with at least one row of nozzles,

said substrate forming a regular field of pixel rows and pixel columns, the resolution of the pixel columns being equal to the resolution of the row of nozzles,

means for initiating a first printing stage in which a strip of pixel rows is provided with ink drops, said print head being displaced in a direction substantially parallel to the pixel columns, and

means for initiating a second printing stage in which the strip is provided with supplementary ink drops, wherein the print head is displaced over a distance which is not selected from a plurality of distances but which is a fixed distance such that the same is always substantially equal to the width of one pixel row.